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Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by County

County	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Annapolis	165	76	2	243
Antigonish	247	83	2	332
Cape Breton	899	623	11	1533
Colchester	584	238	1	823
Cumberland	360	168	5	533
Digby	176	82	3	261
Guysborough	76	43	2	121
Halifax	5171	2091	20	7282
Hants	283	196	8	487
Inverness	238	112	0	350
Kings	538	312	10	860
Lunenburg	401	207	4	612
Pictou	522	225	5	752
Queens	89	46	1	136
Richmond	67	43	2	112
Shelburne	156	45	2	203
Victoria	78	46	6	130
Yarmouth	264	89	6	359
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works

1999 Motor Vehicle Accident Information

Persons Killed by Road User Class and Month of Occurrence

	Victim Class											
Month of Occurrence	**Pedestrian**	**Bicyclist**	**Motorcycle Passenger**	**Motorcycle Driver**	**Snowmobile Driver**	**Snowmobile Passenger**	**Off Hwy. Veh. Passenger**	**Off Hwy. Veh. Driver**	**Motor Vehicle Passenger**	**Motor Vehicle Driver**	**Not Stated**	**Total**
January	2	0	0	0	0	0	0	0	0	4	0	6
February	0	0	0	0	0	0	0	0	2	5	0	7
March	2	0	0	0	0	0	0	1	1	4	0	8
April	0	0	0	1	0	0	0	0	0	2	0	3
May	1	0	0	0	0	0	0	0	2	7	0	10
June	2	1	1	2	0	0	0	0	2	3	0	11
July	1	0	0	2	0	0	0	0	5	4	0	12
August	0	1	0	1	0	0	0	0	4	5	0	11
September	3	1	0	0	0	0	0	0	0	1	0	5
October	1	1	0	0	0	0	0	0	0	6	0	8
November	1	0	0	0	0	0	0	0	1	4	0	6
December	0	0	0	0	0	0	0	0	2	8	0	10
Not Stated	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	13	4	1	6	0	0	0	1	19	53	0	97

Nova Scotia Department of Transportation and Public Works

1999 Motor Vehicle Accident Information

Vehicles Involved in Reportable Traffic Collisions by Vehicle Type and Vehicle Year

Vehicle Type	*Vehicle Year*													
	1999 Or Newer	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988 Or Older	Unspecified	Total
Automobile	1025	1314	1134	1015	1288	1199	1249	1315	1217	1302	1207	3371	485	17121
Pickup Trucks 5,000 kg and Under	268	410	319	222	243	284	208	206	194	231	227	872	110	3794
Panel/Van 5,000 kg and Under	142	218	147	133	122	141	116	91	72	75	86	228	42	1613
Trucks Over 5,000 kg	36	45	27	26	36	25	24	12	13	22	30	103	29	428
Semi Trailer Power Unit	27	26	27	19	28	11	15	10	6	10	6	38	13	236
Motorcycle	30	17	4	8	9	6	8	4	5	4	7	94	15	211
Moped/Power Bicycle	2	1	0	0	0	1	0	1	0	2	1	2	1	11
Bicycle	4	4	0	2	1	2	0	0	1	2	3	0	156	175
Transit Bus	2	0	0	1	2	2	1	1	0	2	1	9	7	28
Inter-City Bus	1	3	0	0	0	1	0	0	1	0	0	2	0	8
School Bus	1	6	2	2	3	0	3	1	4	1	2	2	1	28
Other Bus	0	1	0	4	0	1	0	1	0	3	1	3	1	15
Ambulance/ Police/Fire	3	7	11	8	2	1	1	1	0	0	0	1	1	36
Motorhome	2	3	1	0	0	3	2	0	0	1	1	15	2	30
Snowmobile	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Construction and Maintenance-Equip	2	1	2	1	4	1	1	1	2	5	2	11	6	39
Farm Equipment	0	1	2	1	0	1	0	0	1	0	0	8	5	19
Off Highway Vehicle	8	3	2	2	0	0	0	2	0	0	0	6	11	34
Not Stated	95	137	117	94	95	130	130	112	117	99	122	363	1013	2624
Grand Total	1648	2197	1795	1538	1833	1809	1758	1758	1633	1759	1696	5128	1898	26450

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Vehicles Involved in Reportable Traffic Collisions
by Environmental Condition and Severity

Environmental Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Animal Action (Deer)	759	77	0	836
Animal Action (Other Wild)	46	19	0	65
Animal Action (Domestic)	48	21	1	70
Surface Slipery	956	439	9	1404
Loose Gravel	46	41	0	87
Snow Drift	17	4	0	21
Obstruction/Debris	35	10	1	46
View Obstructed/Limited	89	55	1	145
Glare	46	31	1	78
Construction Zone	14	10	0	24
Defective Driving Surface	19	12	0	31
Shoulders Defective/Inadequate	10	4	0	14
Lane Markings Inadequate	3	0	0	3
Traffic Control Device Not Working	4	0	0	4
Crosswind	5	3	0	8
Hydroplaning	58	46	0	104
Uninvolved Vehicle	129	62	1	192
Uninvolved Pedestrian	16	7	0	23
Not Stated	15883	7290	122	23295
Grand Total	*18183*	*8131*	*136*	*26450*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Victims by Use of Safety Devices and Injury Degree

	Injury Degree							
Safety Equipment	Not Injured	Minor - No Treatment	Moderate - Treated and Released	Major - Hospitalized	Fatal - At Scene or DOA	Fatal - Within 48 Hours	Fatal - Within 30 Days	***Total***
Lap & Shoulder Belt	21918	1913	3004	209	29	4	0	27077
Lap Belt	913	87	125	17	1	0	0	1143
Lap Belt & Air Bags	56	12	19	1	0	0	0	88
Air Bags	20	6	14	5	0	0	0	45
Passive Seatbelts	4	0	0	0	0	0	0	4
Child Restraint	471	15	32	2	1	0	0	521
Helmets	47	40	83	24	8	3	0	205
Protective Clothing	1	0	3	0	0	0	0	4
None Available	99	32	54	19	2	0	0	206
Available not Used	434	94	195	57	24	6	2	812
Not Stated	5537	152	213	54	3	0	1	5960
Grand Total	29500	2351	3742	388	68	13	3	36065

This Table Excludes Pedestrian

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Victims By Vehicle Damage Location and Injury Degree
Using the First Location of Damage

Damage Location	***Injury Degree***							
	Not Injured	Minor - No Treatment	Moderate - Treated and Released	Major - Hospitalized	Fatal - At Scene or DOA	Fatal - Within 48 Hours	Fatal - Within 30 Days	***Total***
Right Front	3221	228	315	37	7	0	0	3808
Right Center	1158	84	133	14	2	1	0	1392
Right Rear	1043	75	104	1	1	0	0	1224
Rear	3746	549	824	8	1	0	0	5128
Left Rear	828	59	69	6	0	0	0	962
Left Center	1136	88	109	15	2	0	0	1350
Left Front	2750	153	236	21	2	0	0	3162
Front	8475	622	939	101	11	3	0	10151
Top	174	31	41	9	3	1	0	259
Undercarriage	151	18	23	0	0	0	0	192
Interior	2	3	0	0	0	0	0	5
More Than Three Areas	1200	290	718	153	38	7	3	2409
Not Stated	5616	151	231	23	1	1	0	6023
Grand Total	29500	2351	3742	388	68	13	3	36065

This Table Excludes Pedestrian

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Victims by Occupant Position and Injury Degree

Occupant Position	***Injury Degree***							
	Not Injured	Minor - No Treatment	Moderate - Treated and Released	Major - Hospitalized	Fatal - At Scene or DOA	Fatal - Within 48 Hours	Fatal - Within 30 Days	***Total***
Driver	20955	1554	2424	249	54	10	0	25246
Passenger Position 2	299	36	47	14	1	0	0	397
Passenger Position 3	5102	515	890	87	7	2	2	6605
Passenger Position 4	1043	75	130	17	1	0	0	1266
Passenger Position 5	462	27	47	4	1	1	1	543
Passenger Position 6	1325	107	162	14	3	0	0	1611
Passenger Position 7	160	25	15	1	1	0	0	202
Riding or Hanging On	4	3	5	0	0	0	0	12
Not Stated	150	9	22	2	0	0	0	183
Grand Total	29500	2351	3742	388	68	13	3	36065

This Table Excludes Pedestrian

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Vehicles By Vehicle Damage Location
Using the First Location of Damage

Damage Location	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Right Front	1922	714	13	2649
Right Center	760	238	4	1002
Right Rear	693	210	1	904
Rear	2216	1290	6	3512
Left Rear	615	148	1	764
Left Center	786	241	2	1029
Left Front	1719	520	4	2243
Front	4741	2408	36	7185
Top	100	70	4	174
Undercarriage	89	36	1	126
Interior	1	3	0	4
More Than Three Areas	652	834	60	1546
Not Stated	3889	1419	4	5312
Grand Total	*18183*	*8131*	*136*	*26450*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Accident Configuration

Accident Configuration	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Struck Object	1291	606	17	1914
Off Road Left	337	305	16	658
Off Road Right	449	413	20	882
Rear End	1757	1112	4	2873
Right Angle	1096	486	7	1589
Sideswipe, Same Direction	155	36	2	193
Sideswipe, Opposite Direction	112	77	8	197
Head On	55	75	8	138
Left Turn, Head On	404	245	5	654
Passing, Left Turn	264	80	1	345
Passing, Right Turn	191	35	0	226
Other, Specify	4014	1234	2	5250
Not Stated	189	21	0	210
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Vehicles Involved in Reportable Traffic Collisions
by First Contributing Factor and Severity

Contributing Factor	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Driver Inattention	3275	1664	15	4954
Driver Distraction	289	147	2	438
Had Been Drinking	136	143	18	297
Driving while Impaired	95	109	4	208
Extreme Fatigue	30	15	1	46
Fell Asleep	60	79	5	144
Driver Inexperienced/Confusion	175	130	2	307
Lost Consciousness	11	19	3	33
Physical Disability	14	5	0	19
Prescription Medication	8	4	0	12
Drugs (Illegal)	3	1	0	4
Illness	10	14	3	27
Failure to Yield Right-of-Way	412	264	4	680
Traffic Control Device Disregarded	61	50	0	111
Following Too Closely	129	80	0	209
Driving Too Fast for Road Conditions	163	119	6	288
Exceeding Speed Limit	29	26	8	63
Turning Improper	68	23	1	92
Passing or Lane Usage Improper	70	24	1	95
Backing Unsafely	97	14	0	111
Pedestrian Error/Confusion	17	61	4	82
Failed to Signal	9	1	0	10
Wrong Way	2	6	0	8

First Previous Next Last

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Persons Involved by Injury Severity and Age Group
CMVTCS Pamphlet - 01

Age Group (Years)	*Not Injured*	*Injured*	*Killed*	*Total*
1 To 4	606	90	1	697
5 To 14	1313	367	6	1686
15 To 19	3272	972	13	4257
20 To 24	2784	767	17	3568
25 To 34	4633	1234	17	5884
35 To 44	4632	1087	11	5730
45 To 54	3454	722	7	4183
55 To 64	1939	420	11	2370
65 Or Older	2201	476	14	2691
Unspecified	4720	732	0	5452
Grand Total	*29554*	*6867*	*97*	*36518*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Fatalities by Road User Class
CMVTCS Pamphlet - 02

Victim Class	*1995*	*1996*	*1997*	*1998*	*1999*
Pedestrian	16	19	10	11	13
Bicyclist	0	1	2	1	4
Motorcycle Passenger	1	2	1	1	1
Motorcycle Driver	6	2	2	5	6
Snowmobile Driver	0	0	0	0	0
Snowmobile Passenger	0	0	0	0	0
Off Hwy. Veh. Passenger	0	0	0	0	0
Off Hwy. Veh. Driver	0	1	0	1	1
Motor Vehicle Passenger	24	33	30	18	19
Motor Vehicle Driver	60	55	44	47	53
Not Stated	0	0	0	0	0
Grand Total	107	113	89	84	97

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Number of Traffic Collisions By Weather Condition
CMVTCS Pamphlet - 03

Weather Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Clear	6805	3037	55	9897
Cloudy	1372	660	19	2051
Raining	1002	520	9	1531
Snowing	593	275	3	871
Sleep/Hail/Freezing Rain	193	89	3	285
Fog/Smoke/Smog	106	48	1	155
Drifting Snow/Dust	23	18	0	41
Strong Wind	16	10	0	26
Not Stated	204	68	0	272
Grand Total	10314	4725	90	15129

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Number of Traffic Collisions By Light Condition
CMVTCS Pamphlet - 04

Light Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Daylight	7160	3278	50	10488
Dark	1963	979	27	2969
Dusk	551	241	5	797
Dawn	114	58	2	174
Artificial light	356	126	6	488
Not Stated	170	43	0	213
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Number of Traffic Collisions By Place of Occurrence
CMVTCS Pamphlet - 05

Place of Occurrence	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Urban (1)	6312	2668	18	8998
Rural (2)	2723	1540	72	4335
Not Stated	1279	517	0	1796
Grand Total	*10314*	*4725*	*90*	*15129*

(1) Urban Includes:

a) Metropolitan roads and streets and other urban areas

b) a speed limit at the collision site of 60 km/h or less

(2) Rural Includes:

a) primary and secondary highways, as well as local roads

b) a speed limit at the collision site exceeding 60 km/h

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Casualties By Time of Day
CMVTCS Pamphlet - 06

Time of Day	*Casualties*
12:00 a.m. to 1:00 a.m	*73*
1:00 a.m. to 2:00 a.m.	*72*
2:00 a.m. to 3:00 a.m	*100*
3:00 a.m. to 4:00 a.m	*63*
4:00 a.m. to 5:00 a.m	*74*
5:00 a.m. to 6:00 a.m	*48*
6:00 a.m. to 7:00 a.m	*113*
7:00 a.m. to 8:00 a.m	*247*
8:00 a.m. to 9:00 a.m	*353*
9:00 a.m. to 10:00 a.m	*222*
10:00 a.m. to 11:00 a.m	*323*
11:00 a.m. to 12:00 p.m	*353*
12:00 p.m. to 1:00 p.m	*381*
1:00 p.m. to 2:00 p.m	*458*
2:00 p.m. to 3:00 p.m	*487*
3:00 p.m. to 4:00 p.m	*559*
4:00 p.m. to 5:00 p.m	*549*
5:00 p.m. to 6:00 p.m	*522*
6:00 p.m. to 7:00 p.m	*445*
7:00 p.m. to 8:00 p.m	*370*
8:00 p.m. to 9:00 p.m	*300*
9:00 p.m. to 10:00 p.m	*235*
10:00 p.m. to 11:00 p.m	*215*
11:00 p.m. to 12:00 a.m	*174*
Not Stated	*228*
Grand Total	*6964*

Note: Casualties include all road users killed or injured in reportable traffic collisions.

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Casualties By Month of Occurrence
CMVTCS Pamphlet - 07

Month	*Casualties*
January	563
February	533
March	511
April	514
May	536
June	583
July	702
August	614
September	571
October	567
November	566
December	704
Grand Total	*6964*

Note: Casualties include all road users killed or injured in reportable traffic collisions.

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Numbers of Drivers and Passengers Killed or Seriously Injured Indicating Use/Non-Use of Seat Belts/Child Restraint Systems
TCSC Pamphlet - 8

	Drivers		*Passengers*	
	Killed	***Seriously Injured***	***Killed***	***Seriously Injured***
Seat Belt Used	29	136	5	75
Seat Belt Not Used	21	30	11	25
Child Restraint System Used	0	0	1	2
Child Restraint System Not Used	0	0	0	0
Not Stated	2	25	2	16
Total	52	191	19	118

Drivers and passengers of vehicles where safety device use means the wearing of seat belts or the use of child restraint systems. Vehicles in this table exclude bicycles, motorcycles and mopeds, and all off-road vehicles, such as all terrain vehicles, snowmobiles, farm vehicles and construction equipment.

Serious injuries in this table means major injury, hospitalized, victim went to hospital and was admitted for treatment or an observation period of 24 hours or an overnight stay.

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Drivers and Passengers Killed or Seriously Injured by Age Group
TCSC Pamphlet - 9

	Drivers		*Passengers*	
	Killed	***Seriously Injured***	***Killed***	***Seriously Injured***
1 To 4	0	0	1	2
5 To 14	0	1	3	11
15 To 19	7	28	1	21
20 To 24	8	32	4	18
25 To 34	12	42	2	18
35 To 44	6	28	2	18
45 To 54	6	21	0	7
55 To 64	6	16	2	4
65 Or Older	7	23	4	19
Unspecified	0	12	0	11
Total	52	203	19	129

Drivers and passengers of vehicles in this table exclude bicyclist, and drivers and passengers of all off-road vehicles, such as all terrain vehicles, snowmobiles, farm vehicles and construction equipment.

Serious injuries in this table means major injury, hospitalized, victim went to hospital and was admitted for treatment or an observation period of 24 hours or an overnight stay.

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Road Users Killed or Seriously Injured by Road User Class
TCSC Pamphlet - 10

Victim Class	*Killed*	*Seriously Injured*
Pedestrian	13	56
Bicyclist	4	8
Motorcycle Passenger	1	6
Motorcycle Driver	6	30
Snowmobile Driver	0	0
Snowmobile Passenger	0	0
Off Hwy. Veh. Passenger	0	2
Off Hwy. Veh. Driver	1	3
Motor Vehicle Passenger	19	129
Motor Vehicle Driver	53	204
Not Stated	0	6
Total	97	444

Motorcyclists include moped riders.

Serious injuries in this table means major injury, hospitalized, victim went to hospital and was admitted for treatment or an observation period of 24 hours or an overnight stay.

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Month of Occurrence
TCSC Table - 01

Month	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
January	976	396	6	1378
February	775	361	7	1143
March	772	349	8	1129
April	712	345	3	1060
May	721	368	9	1098
June	834	396	9	1239
July	875	447	11	1333
August	848	424	9	1281
September	864	390	5	1259
October	917	406	8	1331
November	948	396	6	1350
December	1072	447	9	1528
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Day of Occurrence
TCSC Table - 02

Day	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Sunday	980	517	14	1511
Monday	1428	656	12	2096
Tuesday	1448	688	13	2149
Wednesday	1566	709	7	2282
Thursday	1672	718	15	2405
Friday	1804	749	12	2565
Saturday	1416	688	17	2121
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Hour of Occurrence
TCSC Table - 03

Hour	Property Damage	Personal Injury	Fatal	Total
12:00 a.m. to 1:00 a.m	111	54	1	166
1:00 a.m. to 2:00 a.m.	110	49	3	162
2:00 a.m. to 3:00 a.m	122	69	2	193
3:00 a.m. to 4:00 a.m	78	49	2	129
4:00 a.m. to 5:00 a.m	78	48	2	128
5:00 a.m. to 6:00 a.m	83	41	1	125
6:00 a.m. to 7:00 a.m	165	89	2	256
7:00 a.m. to 8:00 a.m	392	183	2	577
8:00 a.m. to 9:00 a.m	539	259	0	798
9:00 a.m. to 10:00 a.m	408	164	1	573
10:00 a.m. to 11:00 a.m	512	210	5	727
11:00 a.m. to 12:00 p.m	611	242	5	858
12:00 p.m. to 1:00 p.m	661	278	4	943
1:00 p.m. to 2:00 p.m	693	309	8	1010
2:00 p.m. to 3:00 p.m	683	328	6	1017
3:00 p.m. to 4:00 p.m	807	372	5	1184
4:00 p.m. to 5:00 p.m	861	378	3	1242
5:00 p.m. to 6:00 p.m	755	351	7	1113
6:00 p.m. to 7:00 p.m	567	293	8	868
7:00 p.m. to 8:00 p.m	540	255	5	800
8:00 p.m. to 9:00 p.m	419	188	4	611
9:00 p.m. to 10:00 p.m	357	155	2	514
10:00 p.m. to 11:00 p.m	264	117	6	387
11:00 p.m. to 12:00 a.m	288	103	5	396
Not Stated	210	141	1	352
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Light Condition
TCSC Table - 04

Light Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Daylight	*7160*	*3278*	*50*	*10488*
Dark	*1963*	*979*	*27*	*2969*
Dusk	*551*	*241*	*5*	*797*
Dawn	*114*	*58*	*2*	*174*
Artificial light	*356*	*126*	*6*	*488*
Not Stated	*170*	*43*	*0*	*213*
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Road Surface Condition
TCSC Table - 05

Road Surface Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Dry	6983	3249	67	10299
Snow	484	209	5	698
Ice	602	301	6	909
Wet	1573	790	12	2375
Muddy	11	4	0	15
Loose Gravel or Sand	33	29	0	62
Slush	150	86	0	236
Fresh Oil	2	1	0	3
Not Stated	476	56	0	532
Grand Total	10314	4725	90	15129

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Unusual Road Condition
TCSC Table - 06

Road Condition	***Property Damage***	***Personal Injury***	***Fatal***	***Total***
Under Construction	*198*	*88*	*1*	*287*
Under Repair	*25*	*11*	*0*	*36*
Holes, Ruts, Bumps	*95*	*91*	*3*	*189*
Changing Road Width	*17*	*11*	*0*	*28*
Flooded	*8*	*9*	*0*	*17*
Not Stated	*9971*	*4515*	*86*	*14572*
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions by Road Surface Type
TCSC Table - 07

Road Surface Type	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Asphalt	9745	4622	90	14457
Gravel	128	55	0	183
Dirt/Earth	52	13	0	65
Concrete	14	6	0	20
Chip Seal	2	7	0	9
Not Stated	373	22	0	395
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions By Weather Condition
TCSC Table - 08

Weather Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Clear	6805	3037	55	9897
Cloudy	1372	660	19	2051
Raining	1002	520	9	1531
Snowing	593	275	3	871
Sleep/Hail/Freezing Rain	193	89	3	285
Fog/Smoke/Smog	106	48	1	155
Drifting Snow/Dust	23	18	0	41
Strong Wind	16	10	0	26
Not Stated	204	68	0	272
Grand Total	*10314*	*4725*	*90*	*15129*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Reportable Traffic Collisions By Roadway Class (Urban/Rural)
TCSC Table - 09

Place of Occurrence	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Urban Street	4472	2007	9	6488
Private Property (Urban)	942	149	0	1091
Alley	8	4	0	12
Service Road	23	10	0	33
Provincial Highway (Urban)	867	498	9	1374
Provincial Highway (Rural)	2286	1318	62	3666
Unnumbered Rural Road	211	154	9	374
Rural Subdivision Street	67	45	0	112
Private Property Rural	159	23	1	183
Ramp	10	5	0	15
Not Stated	1269	512	0	1781
Grand Total	*10314*	*4725*	*90*	*15129*

(1) Urban Includes:

a) Metropolitan roads and streets and other urban areas

b) a speed limit at the collision site of 60 km/h or less

(2) Rural Includes:

a) primary and secondary highways, as well as local roads

b) a speed limit at the collision site exceeding 60 km/h

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Persons Killed In Reportable Collisions by Road User Class and Age Group
TCSC Table - 10

Age Group (Years)

Road User Class	1 To 4	5 To 14	15 To	20 To	25 To	35 To	45 To	55 To	65 Or Older	Unspecified	*Total*
Pedestrian	0	1	3	1	0	2	1	3	2	0	13
Bicyclist	0	2	0	0	1	0	0	0	1	0	4
Motorcycle Passenger	0	0	0	1	0	0	0	0	0	0	1
Motorcycle Driver	0	0	2	3	0	1	0	0	0	0	6
Snowmobile Driver	0	0	0	0	0	0	0	0	0	0	0
Snowmobile Passenger	0	0	0	0	0	0	0	0	0	0	0
Off Hwy. Veh. Passenger	0	0	0	0	0	0	0	0	0	0	0
Off Hwy. Veh. Driver	0	0	0	0	1	0	0	0	0	0	1
Motor Vehicle	1	3	1	4	2	2	0	2	4	0	19
Motor Vehicle Driver	0	0	7	8	13	6	6	6	7	0	53
Not Stated	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1	6	13	17	17	11	7	11	14	0	97

Nova Scotia Department of Transportation and Public Works

1999 Motor Vehicle Accident Information

Persons Injured In Reportable Collisions by Road User Class and Age Group

TCSC Table - 11

Age Group (Years)

Road User Class	1 To 4	5 To 14	15 To	20 To	25 To	35 To	45 To	55 To	65 Or Older	Unspecified	*Total*
Pedestrian	10	66	46	25	30	30	31	15	36	97	386
Bicyclist	0	28	15	10	23	7	9	3	1	30	126
Motorcycle Passenger	0	2	7	3	2	1	3	0	0	4	22
Motorcycle Driver	0	2	29	25	20	27	16	6	2	10	137
Snowmobile Driver	0	0	0	0	0	0	0	0	0	0	0
Snowmobile Passenger	0	0	0	0	0	0	0	0	0	0	0
Off Hwy. Veh. Passenger	0	2	2	2	0	2	0	0	0	1	9
Off Hwy. Veh. Driver	0	4	7	0	4	1	1	1	1	4	23
Motor Vehicle	79	243	432	230	260	236	136	112	151	264	2143
Motor Vehicle Driver	0	4	406	458	870	767	512	280	277	291	3865
Not Stated	1	16	28	14	25	16	14	3	8	31	156
Grand Total	90	367	972	767	1234	1087	722	420	476	732	6867

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Persons Killed or Injured In Reportable Collisions by Road User Class and Sex
TCSC Table - 12

	Persons Injured			*Persons Killed*			
	Victim Sex			*Victim Sex*			
Road User Class	***Male***	***Female***	***Unknown***	***Male***	***Female***	***Unknown***	***Total***
Pedestrian	195	175	16	11	2	0	399
Bicyclist	98	27	1	4	0	0	130
Motorcycle Passenger	9	13	0	0	1	0	23
Motorcycle Driver	131	6	0	6	0	0	143
Snowmobile Driver	0	0	0	0	0	0	0
Snowmobile Passenger	0	0	0	0	0	0	0
Off Hwy. Veh. Passenger	8	1	0	0	0	0	9
Off Hwy. Veh. Driver	21	1	1	1	0	0	24
Motor Vehicle Passenger	784	1354	5	8	11	0	2162
Motor Vehicle Driver	1999	1865	1	40	13	0	3918
Not Stated	69	85	2	0	0	0	156
Grand Total	3314	3527	26	70	27	0	6964

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Persons Involved In Reportable Traffic Collisions
By Month of Occurrence
TCSC Table - 13

Month	*Not Injured*	*Injured*	*Killed*	*Total*
January	2525	557	6	3088
February	2111	526	7	2644
March	2177	503	8	2688
April	1989	511	3	2503
May	2189	526	10	2725
June	2523	572	11	3106
July	2754	690	12	3456
August	2632	603	11	3246
September	2477	566	5	3048
October	2658	559	8	3225
November	2571	560	6	3137
December	2948	694	10	3652
Grand Total	29554	6867	97	36518

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Persons Involved In Reportable Traffic Collisions
By Place of Occurrence
TCSC Table - 14

Place of Occurrence	*Not Injured*	*Injured*	*Killed*	*Total*
Urban (1)	19342	3692	18	23052
Rural (2)	6937	2436	79	9452
Not Stated	3275	739	0	4014
Grand Total	29554	6867	97	36518

(1) Urban Includes:

a) Metropolitan roads and streets and other urban areas

b) a speed limit at the collision site of 60 km/h or less

(2) Rural Includes:

a) primary and secondary highways, as well as local roads

b) a speed limit at the collision site exceeding 60 km/h

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Persons Injured or Killed In Reportable Collisions
by Age Group and Sex
TCSC Table - 15

	Persons Injured			*Persons Killed*			
	Victim Sex			*Victim Sex*			
Age Group (Years)	*Male*	*Female*	*Unknown*	*Male*	*Female*	*Unknown*	*Total*
1 To 4	42	48	0	1	0	0	91
5 To 14	196	170	1	4	2	0	373
15 To 19	456	516	0	9	4	0	985
20 To 24	428	339	0	14	3	0	784
25 To 34	620	614	0	12	5	0	1251
35 To 44	508	579	0	9	2	0	1098
45 To 54	327	395	0	3	4	0	729
55 To 64	196	224	0	8	3	0	431
65 Or Older	227	248	1	10	4	0	490
Unspecified	314	394	24	0	0	0	732
Grand Total	3314	3527	26	70	27	0	6964

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Vehicles Involved in Reportable Traffic Collisions
by Vehicle Type and Severity
TCSC Table - 16

Vehicle Type	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Automobile	11496	5548	77	17121
Pickup Trucks 5,000 kg and Under	2667	1105	22	3794
Panel/Van 5,000 kg and Under	1126	475	12	1613
Trucks Over 5,000 kg	335	89	4	428
Semi Trailer Power Unit	185	42	9	236
Motorcycle	58	147	6	211
Moped/Power Bicycle	6	5	0	11
Bicycle	46	125	4	175
Transit Bus	20	8	0	28
Inter-City Bus	6	2	0	8
School Bus	21	7	0	28
Other Bus	13	2	0	15
Ambulance/Police/Fire	21	15	0	36
Motorhome	27	3	0	30
Construction and Maintenance-Equip	28	11	0	39
Farm Equipment	13	5	1	19
Off Highway Vehicle	8	25	1	34
Not Stated	2107	517	0	2624
Grand Total	*18183*	*8131*	*136*	*26450*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Vehicles Involved in Reportable Traffic Collisions
by Vehicle Condition and Severity
TCSC Table - 17

Vehicle Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Defective Brakes	80	56	0	136
Defective Lights	14	4	0	18
Vision Obstructions/Obscured	135	79	0	214
Defective Steering	14	13	1	28
Defective Suspension/Wheel	16	10	1	27
Defective Tires	41	13	0	54
Defective Tow Hitch/Connection	6	0	0	6
Defective Engine/Power Train	16	11	1	28
Defective Hood/Door Opening	9	1	0	10
Vehicle Color/Dirty/Snow Covered	1	0	0	1
Jackknife/Trailer Swing	6	4	1	11
Vehicle Modifications	1	0	0	1
Load Shift	4	6	0	10
Electrical	0	2	0	2
Defective Transmission	10	3	0	13
No Apparent Defect	17830	7929	132	25891
Grand Total	*18183*	*8131*	*136*	*26450*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Vehicles Involved in Reportable Traffic Collisions
by Vehicle Maneuver and Severity
TCSC Table - 18

Vehicle Maneuver	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Going Straight Ahead	9125	4908	116	14149
Turning Right	768	283	0	1051
Turning Left	1753	863	7	2623
Making U-turn	32	27	0	59
Starting From Parked Position	206	45	0	251
Entering Parked Position	88	8	0	96
Starting in Traffic	180	95	0	275
Slowing or Stopping	660	353	1	1014
Stopped in Traffic	1423	909	2	2334
Parked Legally	1074	91	1	1166
Parked Illegally	53	6	0	59
Chaging Lanes	219	54	5	278
Overtaking	159	78	4	241
Merging	119	37	0	156
Backing	1099	128	0	1227
Not Specified	1225	246	0	1471
Grand Total	*18183*	*8131*	*136*	*26450*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Vehicles Involved in Reportable Traffic Collisions
by Vehicle Year and Severity
TCSC Table - 19

Vehicle Year	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Model Year 1999 Or Newer	1225	418	5	1648
Model Year 1998	1578	608	11	2197
Model Year 1997	1253	538	4	1795
Model Year 1996	1063	468	7	1538
Model Year 1995	1296	526	11	1833
Model Year 1994	1251	551	7	1809
Model Year 1993	1196	551	11	1758
Model Year 1992	1224	524	10	1758
Model Year 1991	1091	536	6	1633
Model Year 1990	1168	579	12	1759
Model Year 1989	1117	568	11	1696
Model year 1988 Or Older	3280	1816	32	5128
Unspecified	1441	448	9	1898
Grand Total	*18183*	*8131*	*136*	*26450*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Drivers Involved in Reportable Traffic Collisions
by Driver Sex and Severity
TCSC Table - 20

Driver Sex	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Male	*10363*	*4848*	*106*	*15317*
Female	*5784*	*3084*	*29*	*8897*
Unknown	*925*	*107*	*0*	*1032*
Grand Total	*17072*	*8039*	*135*	*25246*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Drivers Involved in Reportable Traffic Collisions
by Driver Condition and Severity
TCSC Table - 21

Driver Condition	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Driver Inattention	3257	1659	15	4931
Driver Distraction	289	148	2	439
Had Been Drinking	136	143	18	297
Driving while Impaired	95	109	4	208
Extreme Fatigue	30	15	1	46
Fell Asleep	60	79	5	144
Driver Inexperienced/Confusion	174	130	2	306
Lost Conciousness	11	19	3	33
Physical Disability	13	5	0	18
Prescription Medication	8	4	0	12
Drugs (Illegal)	3	1	0	4
Illness	10	14	3	27
Other	12986	5713	82	18781
Grand Total	*17072*	*8039*	*135*	*25246*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Drivers Involved in Reportable Traffic Collisions
by Driver Action and Severity
TCSC Table - 22

Driver Action	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Failure to Yield Right-of-Way	412	264	4	680
Traffic Control Device Disregarded	62	50	0	112
Following Too Closely	129	80	0	209
Driving Too Fast for Road Conditions	162	119	6	287
Exceeding Speed Limit	29	26	8	63
Turning Improper	68	23	1	92
Passing or Lane Usage Improper	70	24	1	95
Backing Unsafely	95	14	0	109
Pedestrian Error/Confusion	17	60	4	81
Failed to Signal	9	1	0	10
Wrong Way	2	6	0	8
Crossed Centre Line	29	18	2	49
Other	15988	7354	109	23451
Grand Total	17072	8039	135	25246

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
Drivers Involved in Reportable Traffic Collisions
by Age Group and Severity
TCSC Table - 23

Age Group (Years)	*Property Damage*	*Personal Injury*	*Fatal*	*Total*
Age Group 15 and under	29	53	2	84
Age Group 16-19	1357	820	16	2193
Age Group 20-24	1597	905	21	2523
Age Group 25-34	3113	1619	25	4757
Age Group 35-44	3206	1564	27	4797
Age Group 45-54	2381	1101	13	3495
Age Group 55-64	1332	571	13	1916
Age Group 65-70	539	250	7	796
Age Group 71-75	341	136	4	481
Age Group 76-80	287	128	5	420
Age Group 81 and over	214	96	2	312
Unspecified	2676	796	0	3472
Grand Total	*17072*	*8039*	*135*	*25246*

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Pedestrians By Pedestrian Action and Age Group
TCSC Table - 24

Age Group (Years)

Pedestrian Action	1 To 4	5 To 14	15 To	20 To	25 To	35 To	45 To	55 To	65 Or Older	Unspecified	*Total*
Crossing With Signal	1	6	3	8	5	2	3	1	3	14	46
Crossing Against Signal	0	1	0	0	0	0	1	0	0	2	4
Crossing Marked Crosswalk, No Signal	1	9	18	7	8	9	14	5	13	31	115
Crossing, No Signal or Crosswalk	1	11	3	4	4	7	4	0	10	24	68
Crossing (Mid Block or Roadway)	0	4	5	1	1	0	0	0	1	5	17
Walking Along Roadway with Traffic	0	1	3	0	1	0	0	0	0	5	10
Walking Along Roadway Against Traffic	1	0	2	0	1	1	0	0	0	1	6
Emerging From In Front or Behind Parked vehicle	1	6	2	0	1	3	1	1	2	4	21
Running Into Road	4	23	3	4	2	1	1	0	1	6	45
Getting On/Off School Bus	0	0	0	0	0	0	0	0	0	0	0
Getting On/Off Vehicle Other Than School Bus	0	3	2	0	3	0	1	2	1	2	14
On Sidewalk / Shoulder / Boulevard (Not On	1	2	3	6	6	5	6	4	7	19	59
Pushing Or Working on Vehicle	0	0	0	0	0	0	1	0	0	2	3
Walking On Roadway	1	2	2	0	0	3	4	5	0	8	25
Playing On Roadway	1	6	5	1	0	0	0	0	0	0	13
Lying On Roadway	0	0	2	0	0	1	0	0	0	0	3
Hitch Hiking	0	0	0	0	0	0	0	0	0	0	0
Working On Roadway	0	0	0	0	1	1	0	0	0	2	4
Not Stated	0	0	0	0	0	0	0	0	0	0	0
Grand Total	12	74	53	31	33	33	36	18	38	125	453

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Pedestrians in Reportable Traffic Collisions
By Place of Occurrence and Injury Severity
TCSC Table - 25

Place of Occurrence	*Not Injured*	*Injured*	*Killed*	*Total*
Urban (1)	46	319	6	371
Rural (2)	4	43	7	54
Not Stated	4	24	0	28
Grand Total	*54*	*386*	*13*	*453*

(1) Urban Includes:

a) Metropolitan roads and streets and other urban areas

b) a speed limit at the collision site of 60 km/h or less

(2) Rural Includes:

a) primary and secondary highways, as well as local roads

b) a speed limit at the collision site exceeding 60 km/h

Nova Scotia Department of Transportation and Public Works
1999 Motor Vehicle Accident Information
No. of Pedestrians in Reportable Traffic Collisions
By Accident Site and Injury Severity
TCSC Table - 26

Place of Occurrence	*Not Injured*	*Injured*	*Killed*	*Total*
Non-Intersection (Mid-Block, Including Ramp)	29	209	11	249
Intersection Related	18	110	2	130
Bridge/Overpass/Viaduct/Tunnel /Underpass	1	1	0	2
Unspecified	6	66	0	72
Grand Total	54	386	13	453